ABSTRACT OF DISCLOSURE

A flash discharge lamp comprising: a pair of electrodes i.e. an anode and a cathode, oppositely disposed in at both ends of the glass bulb, a electro-conductive member is provided on the outer surface of the glass tube, a triggering electrode mounted on said cathode electrically connected to said electro-conductive member, and xenon gas sealed in said glass tube, said flash discharge lamp further includes at 10 least one Temperature Resistant electrode mounted on said cathode and at least one Getter electrode mounted on said cathode and/or said anode. Not only can the above design increase discharge output power and the discharge frequency, but also extend the life expectancy of the flash discharge 15 The flash discharge lamp according to invention goes further in the scope of application.